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PTO/SB/05 (11-00)

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U.S. Patent and Tr Under the Paperwork Reduction Act 3-1995, no persons are required to respond to a collection of information non unless it displays a valid OMB control number. Attorney Docket No. 514802001100

UTILITY PATENT APPLICATION

First Inventor Hiroshi YASUDA SEMICONDUCTOR DEVICE MANUFACTURING SYSTEM AND ELECTRON Title **BEAM EXPOSURE APPARATUS**

TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

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	/ Marco Jimerez									
See MPEP	APPLICATION ELEMI chapter 600 concerning utility pate		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231							
2. Applicated See 37 Cg. Specific (preterred - Descriper - Cross Fig. 1)	nsmittal Form (e.g. PTO/SB/1 n original, and a duplicate for fee proces nt claims small entity status. FR 1.27. ation [70 arrangement set forth below) ive title of the Invention efference to Related Applications nt Regarding Fed sponsored R & D	essing) Total Pages 25]	7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or						
compute - Backgro	ce to sequence listing, a table, or a ir program listing appendix und of the Invention		ii. □ paper c. □ Statements verifying identify of above copies							
- Brief Su - Brief De	mmary of the trivention scription of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS							
- Detailed	Description		9. X Assignment Papers (cover sheet & document(s))							
	of the Disclosure		10. 🔲	37 CFR 3.73(b) Statement (where there is an assignee) Power of Attorney						
14. 🗷 Drawing	(s) (35 USC 113) [To	otal Sheets 4 }	11. 🔲	English Translation document (if applicable)						
≝ 5. Oath or	Declaration [76	otal Pages 3]	12. 🔲	Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 Citations:						
a. 🗶	Newly executed (original or	сору)	13. 🔲	Preliminary Amendment						
		from a prior application (37 CFR 1.63(d)) mtinuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the orior application, see 37 CFR 1.63(d)(2) and 1.33(b)		Return Receipt Postcard (MPEP 503) Should be specifically itemized)						
]]	Signed statement attached			Certified Copy of Priority Document (if foreign priority is claimed)						
	prior approacon, see or or		16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. 🗴 Applicat	ion Data Sheet. See 37 CFR	1.76	17. 🔲	Other						
18. If a CONTINU under 37 CFR 1.76		propriate box and supply the requ	uisite information below and in a preliminary amendment, or in an Application Data Sheet							
☐ Continuation	☐ Divisional ☐	☐ Continuation-in-part (CIP)	of prior application No: •							
Prior application inform		xaminer *	•	Art Unit: *						
disclosure of the acco	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	_	19. CORRESPON	Or Correspondence address below 224 DEMARK OFFICE							
Customer Nun	ber or Bar Code Label									
Name	David L. Fehrman	(Insert Customer No. or a	Attach bar code	a label here)						
13475	Morrison & Foerster									
Address	555 W. 5th Street, 35th	W. 5th Street, 35th Floor								
City	Los Angeles	Stat		Zip Code 90013						
Country	us	US Telepho		2-5601 Fax (213) 892-5454						
Name (Print/Type)		Fehrman, A	Registratio	n No. (Attomey/Agent) 28,600						
Signature	Da	Led Ke	Date September 26, 2001							

U.S. Pater

FEE TRANSMITTAL FOR FY 2001

Complete if Known Application Number Not yet assigned Filing Date Concurrently herewith First Named Inventor Hiroshi YASUDA Examiner Name Not yet assigned Group Art Unit Not yet assigned

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)1020.00 Attorney Docket No. 514802001100

		METHOD OF PAYMENT					FEE CALCULATION (continued)						
	1. [1. X The Commissioner is hereby authorized to charge indicated fees and credit any overcomments to:				3. ADDITIONAL FEES					,		
		Deposit Account Number Deposit Deposit				Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid		
	Account Name Morrison & Foerster LLP							105	130	205	65	Surcharge - late filing fee or oath	
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					127	50	227	25	Surcharge - late provisional filing			
E D 가 드 로 C C	Applicant claims small entity status. See 37 CFR 1.27					139	130	139	130	fee or cover sheet Non-English specification			
	2. Payment Enclosed:							147	2,520	147	2,520	For filing a request for ex parte reexamination	
		Check	eck Credit Card Money Order Other						920*	112	920°	Requesting publication of SIR prior to Examiner action	
	FEE CALCULATION							113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	1. BASIC FILING FEE							115	110	215	55	Extension for reply within first month	
								116	390	216	195	Extension for reply within second	
	F	Large Fee Code	Fee Fee	Fee	Fee Description	117	890	217	445	month Extension for reply within third month			
		0000	(*/	000	(\$)		Fee Paid	118	1,390	218	695	Extension for reply within fourth	
£		101	710	201	355	Utility filing fee	710	128	1,890	228	945	Extension for reply within fifth month	
		106	320	206	160	Design filing fee		119	310	219	155	Notice of Appeal	
		107	490	207	245	Plant filing fee	ļ	120	310	220	155	Filing a brief in support of an appeal	
Ū		108	710	208	355	Reissue filing fe	* ├ ──	121	270	221	135	Request for oral hearing	
N		114	150	214	75	Provisional filing	fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
m						140	110	240	55	Petition to revive - unavoidable			
	SUBTOTAL (1) (\$)710.00						(\$)710.00	141	1,240	241	620	Petition to revive - unintentional	
	2. EXTRA CLAIM FEES					142	1,240	242	620	Utility issue fee (or reissue)			
<u> </u>		Extra Fee from Fee Paid Claims below					143	440	243	220	Design issue fee		
	Tota	Claims	19	-20 =	0	x 18	= \$0	144	600	244	300	Plant issue fee	
	Inde Ctair	pendent ns	3	-3 =	0	х 80	= \$0	122	130	122	130	Petitions of the Commissioner	
		Multiple Dependent = \$270					123	50	123	50	Petitions related to provisional applications		
							126	180	126	180	Submission of Information Disclosure Strnt		
		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description		581	40	581	40 ·	Recording each patent assignment per properties (times number of properties)	40
		103	18	203	9	Claims in excess	Claims in excess of 20		710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
		102	80	202	40	Independent clai	ims in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
		104	270	204	135		Multiple dependent claims, if not paid		710	279	355	Request for Continued Examination (RCE)	
ı		109	80	209	40	original patent	endent claims over	169	900	169	900	Request for expedited examination of a design application	
		110	18	210	9	™Relssue claims over original pat	**Relssue claims in excess of 20 and over original patent						
		SUBTOTAL (2) (\$)270.00					Other fee (specify)						
L	" or	** or number previously paid, if greater; For relssues, see above.					*Reduced	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40.00				10.00	
1	SUE	SUBMITTED BY				Complete (if applicable)							
	Nan	Name (Print/Type) David L. Fehrman					Registration No. (Attorney/Agent) 28,600 Telephone (213) 892-560				-5601		

(Attorney/Agent) Signature Date September 26, 2001 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.